

Physical Science
Chapter 11 Vocabulary

ACIDS

ionization

Bronston-Lowry Definition of an Acid

- 1.
- 2.
- 3.

hydronium

Acids in Common Substances

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

electrolyte

Arrhenius Concept of Acids

Properties of Acids

- 1.
- 2.
- 3.
- 4.

neutralize

neutral

BASES

base

hydroxide ion

dissociate

Properties of Bases

- 1.**
- 2.**
- 3.**
- 4.**

pH scale

degree of ionization

Ionizable Hydrogens

- 1. monoprotic**
- 2. diprotic**
- 3. triprotic**

indicator

litmus

phenolphthalein

pH scale

higher acidity

lower acidity

salts

neutralization